

# 300 SERIES FLIGHT SIMULATORS



## NEW DIMENSIONS IN SIMULATOR TECHNOLOGY

### High Technology-Digital Microprocessor design point.

**Flight Characteristics** from Take Off through Landing include: Control Effect Changes with Airspeed; Inverted Flight; Asymmetric Thrust, Vmc and Vyse\*; Real Elevator Trim Effect; Region of Reversed Command; Performance & MP Change with Altitude.

**Real World, 3 Dimensional Navigation**, includes: Actual Frequencies, Identifiers, ILS Courses, Runway Headings and Field Elevations.

**Interchangeable Navigation Memory Proms** for use with actual Navigational Charts and Approach Plates.

**Complete, Modern Avionics** including KNS-80 RNAV.

**Instructor Console** Control of Engine and Instrument Failures.

**Plotter Display** of Ground Track with variable scale for any Chart.

**Visual Display** of VFR Day or Night and Runway, with Selectable Ceiling and Visibility.

**Courseware Support Packages** for PVT, Inst. & M.E. Certification and Recurrent Training Courses and Evaluations.

\*Applicable to Multi-Engine Models.

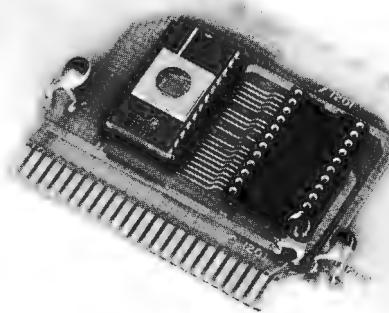
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AUTOMATIC PLOTTER



NAVIGATION PROM



FLIGHT COURSES

INSTRUCTOR'S CONSOLE

